

## **Dipole moment and conformation of 3, 5-dibenzylidenetetrahydrothiopyran-4-one and its 1, 1-dioxide**

Arbuzov B., Yuldasheva L., Arshinova R., Balabanova F.  
*Kazan Federal University, 420008, Kremlevskaya 18, Kazan, Russia*

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### **Abstract**

It was shown by dipole-moment and IR-spectroscopy methods that 3, 5-dibenzylidenetetrahydrothiopyran-4-one and its 1,1-dioxide exist in an envelope-type conformation (five atoms of the ring lie in one plane). © 1970 Consultants Bureau.

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